|  |  |
| --- | --- |
|  | Prem Kumar MSoftware Engineer No 2, Abinandhan Nagar, 3rd Main Road, Nanmangalam, Chennai-117, India. premkumar089@gmail.com 9043434003 |
|  | PROFESSIONALEXPERIENCEPresently I am associated with **Standard Chartered** as a Development Lead since March 2019 to Till Date.Previously I was associated with **Cognizant Technology Solution** as a Software developer since Oct 2016 to March 2019.Previously I was associated with **HCL Technology**as a Software developer since May 2014 to Oct 2016.EDUCATION 2013 MCA :Thiagarajar School of Management, Madurai with 78%2010 BCA: Madurai Kamarajar University, Madurai with 68%CAPABILITIESOperating System : Windows, LinuxPrimary Skills : Spring MVC, Spring Boot,Pivotal Cloud Foundary, Spring Batch, MicroServices, Spring Cloud, Redis Cache,  Hazelcast, Kafka, MySQL, PostgreSQL,ReactJsLanguages : Java, HTML, PythonScripting Languages : JavaScriptApp Servers : Tomcat, WebSphereBuild Tools : Ant, Manven, GradleDeployment Tools : Jenkins,GoCDPROFESSIONALSUMMARY* 6.8 years of experience in **Java** Technologies.
* Extensive Object Oriented Development **OOP** experience.
* Good Knowledge on **Data Structures**.
* Excellent Knowledge in **Microservices Architecture** and **Pivotal Cloud Foundry**.
* Strong hands - on experience with **Spring IO, Spring Boot**.
* Extensive experience in developing Microservices using **Spring Boot, Netflix OSS (Zuul, Eureka, Ribbon, Hystrix)** and followed domain driven design.
* Good Knowledge on **Redis cache, Hazelcast, RabbitMQ and Kafka**.
* Experience in **JDBC** and various **J2EE Application frameworks likeSpring Boot.**
* Had Work Experience on **Agile Methodology**.
* Part of Scrum, Sprint review and Retrospection as a part of AGILE.

PROJECTSData Quality Management FrameworkDuration : March 2019 to Till dateEnvironment : Java, SpringBoot, Microservices, Kafka, Hazelcast, PostgreSQLSoftware Tools : STSBuild Tools : Maven**Description:**Data Quality Management (DQM) is a Framework, Policy and Standard that defines the scope of data quality within the Bank focusing on Critical Data Elements (CDEs). DQMF establishes the roles and responsibilities of ensuring data quality in different parts of the Bank. As part of TB FCC DQMF implementation for Cash, comparison of Critical Data Elements (CDEs) This is currently performed quarterly on sampling basis. To extend coverage and increase frequency of thee DQ comparison activity, there is a need to automate the process. As part of this initiative, the automation of DQ CDEs comparison throughout the Payment processing life cycle across various TPs will be achieved through DQ Micro Service. Any exceptions found will be classified and reported via an Exception report which will be hosted in a common UI for Ops user to access to allow them to perform investigation to identify if the exception is a reportable gap or an expected behavior.**R O L E S A N D R E S P O N S I B I L I T I E S**Design, Development and Testing of in-house solutions. Assist Business Analysts and Software Architects with converting business requirements into system solutions. Play an active role in defining and improving the project and the applicationWorking in Agile MethodologyComcast Orion MiddlewareDuration : Oct 2016 to March 2019Environment : Java, SpringBoot, Microservices, Restful, RabbitMQ, Spring Cloud,  KafkaSoftware Tools : STSCloudPlatform : Pivotal Cloud FoundryBuild Tools : Gradle**Description** Business process led transformation of sales, order management, service assurance and finance for mid-market customers supporting new, existing and in-flight orders.New Amdocs and Salesforce platform that provides an end-to-end integration with a 360 view of the customer, improved customer/user experience, automated processing and proactive controls. A program named after the most visible constellation, anchored by three unique stars representing our Mid-Market, Managed Enterprise Services (MES), and Small-to-Medium (SMB) market segments.**R O L E S A N D R E S P O N S I B I L I T I E S**Involved in various phases of Software Development Life Cycle (SDLC)Application Developer in JavaWorked in Agile MethodologyInvolved in creating new microservice applicationInvolved in change request and Bug fixingCisco Prime Network (NMS/EMS) Duration : May 2014 to Oct 2016Environment :Core Java, XML, Oracle, Data StructuresSoftware Tools : EclipseNetworking Protocols : SNMP, TELNETBuild Tools : Ant**Description** Prime Network is a NMS, mainly focused on monitoring the Real devices. Cisco Prime Network is a cost-effective device operation, administration, and network fault-management solution. This single solution helps service providers reduce management complexity and deliver carrier-class services. It supports the physical network components as well as the compute infrastructure, and virtual elements found in data centers.**R O L E S A N D R E S P O N S I B I L I T I E S**Involved in various phases of Software Development Life Cycle (SDLC)Application Developer in JavaWorked in Agile MethodologyWorked in Module Support for certified devices Configured Syslog’s/Traps in devices to observe the fault occurrenceInvolved in OIR TestingHandled critical defects at the time of delivery with minimum turnaround timeTracking all defects to closure using the defect tracking tool CDETSModeling the VNE and Worked in supporting device related technologiesInvolved in Bug fixingPERSONALDETAILSDate of Birth : 24-05-1989Gender : Male Languages Known : English, Tamil |